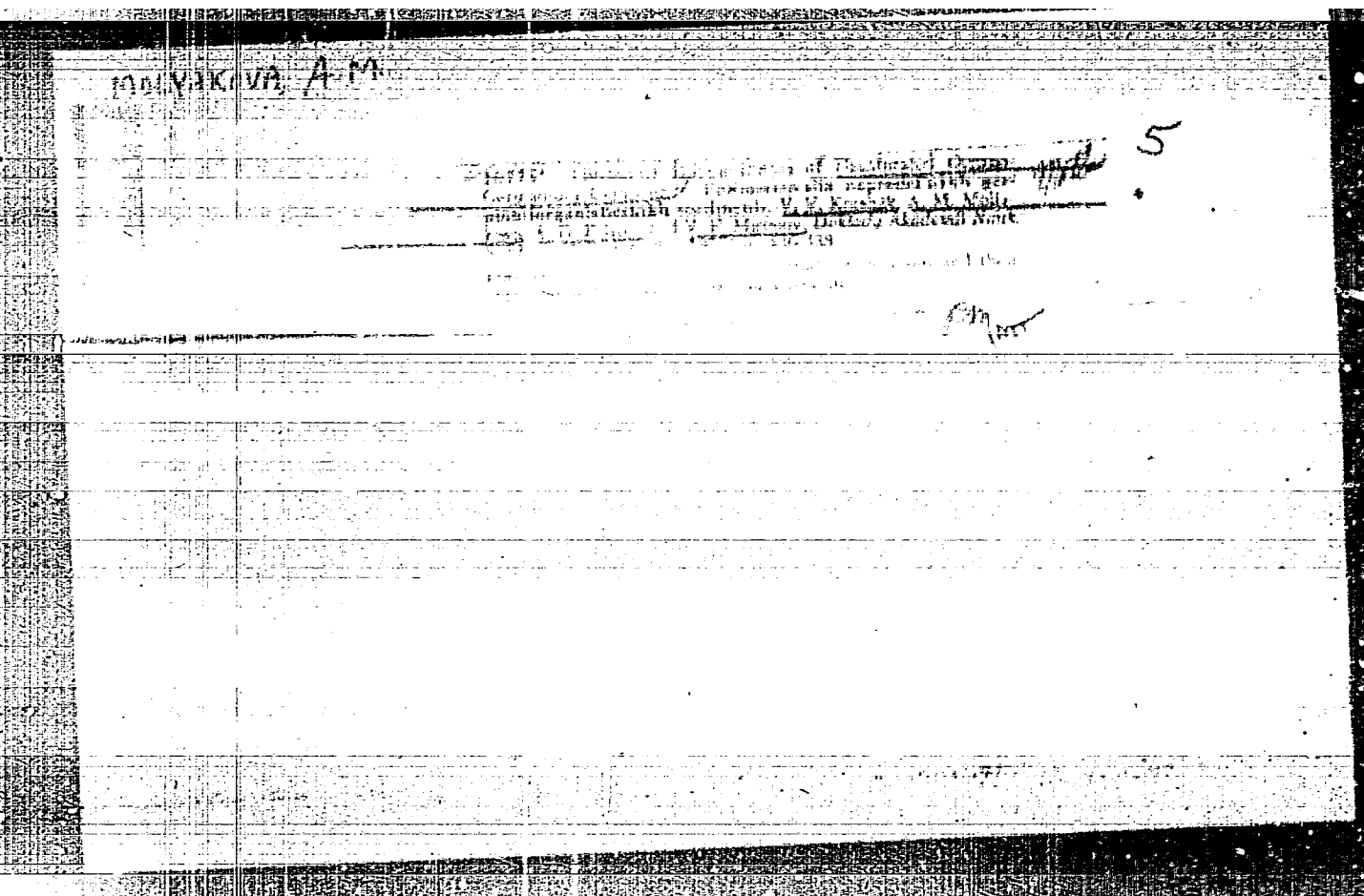


MOLYAKOVA, A.A., inshever.

Investigating the effect of surface finishing on internal
friction in steel. [Trudy] KVTU no.41:204-212 '55. (MLBA 9:10)

(Metals--Finishing)



KOLYARCHIK, G

S

Peredovaya Tekhnologiya Ispol'zovaniya Pogruzchikov I Kranov (Modern Technology
of the Utilization of Loaders and Cranes, by) G.S. Kolyarchik. Moskva,
Transzheldorizdat, 1951.
107 p. Diagr., Tables (Trudy Vsesoyuznogo Nauchno-Issledovatel'skogo
Instituta Zheleznodorozhnogo Transporta, Vyp. 44)

N/S
741.53
.K72

KOGAN, L.A.; MOIYARCHUK, G.S.; YEFIMOV, G.P.; GOLOVANOV, A.L., redaktor;
YUDZON, D.M., ~~tekhnicheskii~~ redaktor

Advanced technology in the use of loaders and cranes. Trudy TSNII MPS
no. 44:1-108 '51. (MLRA 8:7)
(Loading and unloading) (Cranes, derricks, etc.)

MOLYARCHUK, G. S.

"Methodology of Compiling a Plan for the Forming of Platforms With Containers."
Cand Tech Sci, All Union Sci Res Inst of Railroad Transport, Min Railways USSR,
Moscow, 1955. (KL, No 16, Apr 55)

SO: Sum. No. 704, 2 Nov 55 - Survey of Scientific and Technical Dissertations Defended
at USSR Higher Educational Institutions (16).

ANTONOV, M.F., nauchnyy sotrudnik; MOLYARCHUK, G.S., nauchnyy sotrudnik;
TSURKOV, M.S., nauchnyy sotrudnik.

Over-all development of transport junctions is an important potential for increasing the efficiency of combined freight transport.
Rech. transp. 17 no.5:7-10 My '58. (MIRA 11:5)

1. Institut kompleksnykh transportnykh problem.
(Marine railroads) (Harbors)

ANTONOV, M., kand. tekhn. nauk, starshiy nauchnyy sotrudnik; MOlyARCHUK,
G.S. kand. tekhn. nauk, mladshiy nauchnyy sotrudnik

Effect of "warehouses on wheels" on the growth of ports. Mor. flot
18 no. 6:12-14 Ja '58. (NIKA 11:7)

1. Institut kompleknykh transportnykh problem AN SSSR.
(Harbors)
(Marine railways)

SEALOV, Konstantin Yur'yevich; MOLYARCHIK, Galina Sergeyevna;
KRISHTAL', L.I., red.

[Shipment and storage of mineral fertilizers in transportation] Perevozka i khranenie mineral'nykh udobrenii na transporte. Moskva. Transport, 1965. 46 p. (MIRA 18:10)

~~MOLYARCHUK, SUKHORUKOVA, O.V.,~~ kand. ekon. nauk; SIMANOVSKIY, M.A., kand. ekon.
~~nauc;~~ KUDKOVA, V.I., inzh.

Efficient freight haulage in the ferrous metals industry. Zhel. dor.
transp. 39 no.12:26-31 D '57. (MIRA 11:1)
(Railroads--Freight)

MOLYARCHUK-SUKHOBUKOVA, G.V., kand. ekon. nauk

Transportation of iron ore. Trudy TSNII MP8 no.162:10-20
'58. (MIRA 12:4)

(Iron ores--Transportation)

MOLYARCHUK-SUKHORUKOVA, G.V., kand. ekon. nauk

Transportation of flux materials. Trudy TSNII MPS no.162:31-
38 '58. (MIRA 12:4)

(Flux (Metallurgy)--Transportation)

MOLYARCHUK-SUKHORUKOVA, G.V., kand. ekon. nauk

Transportation of cast iron. Trudy TSNIi MPS no.162:70-82
'58. (MIRA 12:4)
(Cast iron--Transportation)

MOLYARCHUK-SUKHORUKOVA, G.V., kand. ekon. nauk

Improving the distribution of grain mills in order to achieve
more efficient transportation. Trudy TSNII MPS no.162:138-
145 '58. (MIRA 12:4)
(Grain milling) (Grain-Transportation)

MOLYARCHUK, G.V., kand.ekon.nauk; PAKHMAN, T.A., kand.ekon.nauk

Better organization of grain transportation and location of
granaries. Zhel.dor.transp. 42 no.2:28-32 P '60.

(MIRA 13:5)

(Grain--Transportation) (Grain elevators)

BARKOV, N.N., kand. ekon. nauk; Prinimali uchastiy: POMOMAREV, S.A.,
 inzh.; YELISEYEVA, T.V., inzh.; MOLYARCHUK, G.V., kand. ekon.
 nauk; IVANOV, L.N., inzh.; KASHCHYEVA, I.N., inzh.;
 LEGORNEVA, V.I., inzh.; KUZ'MINA, T.T., inzh.; INOZEMTSEVA, K.N.,
 inzh.; YANDOLOVSKIY, N.A., inzh.; PAVLOVA, Ye.A., starshiy
 tekhnik; VOYKOVA, L.S., starshiy inzh.; GAZAR'YAN, G.S.,
 tekhnik; VOROB'YEVA, L.V., tekhn. red.

[Seasonal and weekday variations in railroad freight trans-
 portation]. Sezonnaya i vnutrinedel'naya neravnomernost'
 gruzovykh perevozok na zheleznykh dorogakh. Moskva, Trans-
 zheldorizdat, 1963. 95 p. (Moscow. Vsesoyuznyi nauchno-issledo-
 vatel'skii institut zheleznodorozhnogo transporta. Trudy,
 no. 249).

(Railroads—Freight)

(MIRA 16:4)

MOLYARCHUK, V. S.

Eak pravil'no otaplivat' parovozy. Moskva, Transzheldorizdat, 1945. 87 p. illus.
(Proizvodstvennye sovety molodym zheleznodorozhnikam)

The correct firing of locomotives.

DLC: TJ 648.M6

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress,
1953.

MOLYARCHUK, Vadim Sergeyevich, inzhener; SAZONOV, A.G., inzhener, redaktor;
~~MAKAROV~~ KARDYUK, A.Ye., tekhnicheskij redaktor

[Efficient use of fuel by locomotives] Ratsional'noe ispol'zovanie
topliva na parovozakh. Moskva, Gos. transp. shkol-dor. izd-vo 1956.
113 p. (MLRA 9:12)

(Locomotives--Fuel consumption)

MOLYARCHUK, V.S.

Problems of fuel economy in the railroad system. Zhel. dor.
transp. 38 no.11:8-14 W '56. (MLRA 9:12)

1. Glavnyy inzhener toplivno-teplotekhnicheskogo upravleniya
Ministerstva puty soobshcheniya.
(Railroads--Cost of operation)

~~MOLYARCHUK, V.S.~~ kand.tekhn.nauk; NEVEROVICH, A.K., kand.tekhn.nauk

Combined coal-wuzut fuel used in steam locomotives. Zhel. dor. transp.
40 no.8:19-23 Ag '58. (MIRA II:9)
(Locomotives--Fuel consumption)

MOLYARCHUK, Vadim Sergeysvich; FAMINSKIY, G.V., kand. tekhn. nauk,
retsensent; SIDOROV, N.I., inzh., red.; VOROTNIKOVA, L.F.,
tekhn. red.

[Norm setting for the consumption of electric power for train
traction] Normirovanie raskhoda elektricheskoi energii na
tiagu poezdov. Moskva, Vses. izdatel'sko-poligr. ob"edinenie
M-va putei soobshcheniia, 1962. 59 p. (MIRA 15:3)
(Electric railroads—Current supply)

MAMCHENKO, V.P., inzh.; BELKIN, M.N., inzh. [deceased]; ZHIVYALOV,
G.N., inzh.; DZHAVOKHIN, T.V., inzh.; CHEPYZHOV, B.F., inzh.;
MOLYARCHUK, V.S., kand. tekhn. nauk; KRUCHININ, M.S., inzh.;
KVDUKOV, M.I., inzh.; MEL'NIKOV, V.Ye., rel.; MEDVEDEVA, M.A.,
tekhn. red.

[Manual for the locomotive engineer] Rukovodstvo parovoznomu
mashinistu. Izd.2., ispr. i dop. Pod obshchey red. V.S.
Moliarchuka. Moskva, Transzheldorizdat, 1963. 389 p.
(MIRA 16:12)

1. Russia (1923- U.S.S.R.) Ministerstvo putey soobshcheniya.
(Locomotives--Handbooks, manuals, etc.)

ISTOMIN, L.I.; SHUBNIKOV, A.K.; POPOV, V.M.; MOLIARCHUK, V.S.,
retsensent; PARSHIKOV, V.A., retsensent; ~~KREINIK~~, L.I.,
red.; KHITROV, P.A., tekhn. red.

[Linear programming in the planning of the fuel and
electric-power supply for railroad transportation] Linei-
noe programmirovaniye v planirovani toplyvo- i energosnab-
zheniya shelesnodorozhnogo transporta. Moskva, Transzhel-
dorizdat, 1963. 178 p. (MIRA 16:10)
(Linear programming) (Railroads--Management)

MOLYAVITSKIY, A.I., inzh.-kapitan 1-go rango zapasa

Some problems of operating atomic power plants on submarines. Mor. sbor.
48 no.11:72-76 N 164. (MIRA 18:1)

MOLYAVKO, A.K., goray inshener, referent: YEVSEKOVA, V.M., referent.

Cars with side opening automatic dumping arrangements, in French mines
(from "Revue de l'Industrie Minière" no.579, 1952, no.647, 1956). Gor.
zhur. no.5:75 My '57. (MIRA 10:6)
(France--Dumping appliances)

MOHYAVED, A.H., gorn.inzh.

Spring-mounted rubber pads for mine cars. Ugol' 34 no.2:47 F '59
(MIHA 12:4)

(Mine railroads—Cars)

MOLOYAVKO, A.R., inzh.

Multiple tube "Lurpenson" coal preparation apparatus.

Ugol' 37 no.9:55-56 S '62.

(MIRA 15:9)

(France—Coal preparation plants—Equipment and supplies)

MOLYAVKO, A.R.

Standard series mechanical grizzlies. Ger. zhur. no. 7:45

Я 164.
(MIRA 17:10)

MOBYAVKO, G.I.

Natural conditions of the southern Ukraine in the Pliocene.
Prirod. obst. i fauny prosh. no.1:97-101 '63. (MIRA 17:8)

MOYSEVICH, G. I.

Molyavko, G.I. "The Karagat sediments of the Ukraine and the Crimea", Geol. zhurnal, Vol. IX, Issue 4, 1948, p. 62-69, (In Ukrainian; resume in Russian), - Bibliog: 12 items.

SC: U-3261, 10 April 53, (Cite: Zhurnal 'nykh Statey, No. 11, 1949

MOLYAVKO, G.I.; BARANOVA, N.M.; DIDKOVSKIY, V.Ya.; SOROCHAN, Ya.A.

Miocene bentonites in the Volyn-Podolian region. "Miro. gliny Ukr.
no.1:5-14 '55. (MIRA 12:12)

1. Institut geologicheskikh nauk AN USSR.
(Volyn-Podolian Upland--Bentonite)

PIDOPLICHKO, I.G.; MOLYAVKO, G.I.

I.A.D.Kozin's book "Geological past of the Crimea." Reviewed by
I.H.Pidoplichko, H.I.Moliavko. Visnyk AN URSS 26 no.1:73-78 Ja
'55. (MLRA 8:3)

(Kozin, I.A.D.) (Crimea--Geology)

PIDOPlichko, Ivan Grigor'evich; MOLYAVKO, G.I., dotsent, otvetstvennyy
redaktor; GRUDZINSKAYA, O.S., redaktor izdatel'stva; SIVACHENKO,
Ye.K., tekhnicheskiy redaktor

[Glacial period] O lednikovom periode] Kiev, Izd-vo Akad.nauk USSR.
No.4. [Origin of glacial boulders] Proiskhozhdeniye valunnykh otlo-
zhenii. 1956. 334 p. (MIRA 10:7)
(Boulders)

МОЛТАВКО, Г.И. [Mol'tavko, G.I.]

Paleogeographical study of the Ukraine of the late Miocene period;
the Sarmatian and Maeotic Ages. Geog. zbir. no. 1: 261-291 '56.
(MIRA 12:7)

(Ukraine--Paleogeographical research)

MOLYAVKO, G.I.

Paleogeographic features of the Ukraine and adjoining regions of
the early and middle Miocene period. Geol.shur. 16 no.9:13-27
'56. (MIRA. 9:11)

(Ukraine--Paleogeography)

MOLYAVKO, G.I. [Molyavko, H.I.]; SELIN, Yu.I.

New data on upper Tertiary deposits in the Azov region. Geol. zhur.
17 no.3:97-91 '57. (MIRA 11:2)
(Azov region--Geology, Stratigraphic)

SOROCHAN, Yelena Andreyevna [Sorochan, O.A.]; MOLYAVKO, G.I. [Moliavko, H.I.], kand.geologo-mineral.nauk, otv.red.; MEL'NIK, G.F. [Mel'nik, H.F.], red.isd-vn; SKLIAROVA, V.Ye. [Skliarova, V.I.]. tekhn.red.

[Middle Miocene stratigraphy of the Volyn'-Podolian slope of the Ukrainian crystalline shield based on pelecypods] Stratygrafia seredn'omiotsenovykh vidkladiv Volyno-Podil's'koho skhylyu Ukrainy'koho krystallichnoho shchyta za faunoju peletypod. Kyiv, Vyd-vo Akad.nauk URSR, 1958. 31 p. (MIRA 13:1)
(Volyn'-Podolian Upland--Geology, Stratigraphic)
(Volyn'-Podolian Upland--Lamellibranchiate, Fossil)

MOLYAVKO, Grigoriy Ivanovich (Institute of Geological Sciences, Academy of Sciences USSR), for Doctor of Geological and Mineralogical Sciences on the basis of dissertation defended 8 July 1959 in the Council of the Kiev State University Order of Lenin ^(State Univ) ^{Negime} Shvchenko, entitled: "Manganese deposits in the southern USSR." (BMV1530 USSR, 2-61, 16)

7
✓

AYZENVERG, D.Ye. [Aizenverg, D.IE.]; BARANOVA, N.M.; VIKLICH, M.F.;
 OCHYAK, L.M. [Holjak, L.M.]; GORAK, S.V. [Horsk, S.V.];
 DIDKOVSKIY, V.Ye. [Didkova'kyi, V.IA.]; ZELINSKAYA, V.O.
 [Zelina'ka, V.O.]; ZERNITSKIY, B.F. [Zernets'kyi, B.F.];
 KAPTARENKO-CHERNOUSOVA, O.K.; KRAYEVA, Ye.Ye. [Kraieva, IE.IA.];
 KRASHENINNIKOVA, O.V.; KUTSIRA, A.M.; LAPCHIK, T.Yu.; MAKARENKO,
 D.Ye.; MOLYAVKO, G.I. [Molievko, H.I.]; MULIKA, A.M.; PASTERNAK,
 S.I.; PERMYAKOV, V.V.; ROMODANOVA, A.P.; ROTMAN, R.H.; SLAVIN, V.I.;
 SOKOLOVSKIY, I.L.; SOROCHAN, O.A.; SYABRYAY, V.T.; TKACHENKO, T.O.;
 SHUL'GA, P.L. [Shul'ha, P.L.], doktor geol.-mineral.nauk; YAMNICHENKO,
 I.M. [Iamnychenko, I.M.]; BONDARCHUK, V.G. [Bondarchuk, V.H.], akade-
 mik, otv.red.

[Atlas of paleogeographical maps of the Ukrainian and Moldavian
 S.S.R. with lithofacies elements. Scale 1:2,500,000] Atlas paleo-
 geografichnykh kart Ukraina'koi i Moldava'koi RSR z elementamy
 litofatsii. Mashtab 1:2,500,000. Sklady D.IE. Aizenverg i dr.
 Za zahal'nyu kerivnytstvom V.M.Bondarchuka. Kyiv, 1960. xvi p.,
 78 col.maps. (MIRA 13:12)

1. Akademiya nauk USSR, Kiyev. Institut geologicheskikh nauk.
 2. Institut geologicheskikh nauk AN USSR (for all, except Bondarchuk,
 Pasternak, Slavin). 3. Instytut geologii korysnykh kopalyn AN URSS
 (for Pasternak). 4. Moskovskiy gosudarstvennyy universitet im.
 Lomonosova (for Slavin).
- (Ukraine--Paleogeography--Maps) (Moldavia--Paleogeography--Maps)

PASHCHENKO, Yaropol' Yefimovich [Pashchenko, Ya.Yu.]; MOLYAVKO, G.I.
[Molyavko, H.I.], doktor geol.-miner. nauk, otv. red.; MEL'NIK,
G.F. [Mel'nyk, H.F.], red. izd-va; LIBERMAN, T.R., tekhn. red.

[Paleogeography of the Maikop Basin in the Crimea] Paleogeogra-
fiia maikops'koho basainu Krymu. Kyiv, Vyd-vo Akad. nauk URSR,
1960. 110 p. (MIRA 14:9)

(Crimea--Paleogeography)

BARANOVA, Nataliy: Mikhayloven; MOIYAVKO, Grigoriy Ivanovich [Moliavko, H.I.]; BORISENKO, Sergey Trofimovich [Borysenko, S.F.]; BONDARCHUK, V.G. [Bondarchuk, V.H.], akademik, otr.red.; DIDKOVSKIY, V.Ya. [Didkova's'kiy, V.IA.], kand.geol.-mineral.nauk, red.; CHEKHOVICH, N.Ya. [Chekhovich, N.IA.], red.fad-va; KADASHKEVICH, O.O., tekhn.red.

[Tertiary sediments in the southeastern Ukraine] Tretynni vidklady pivdenno-skhidnoi chastyny Ukrainy. Kyiv, Vyd-vo Akad.nauk URSR, 1960. 149 p. (MIRA 13:4)

1. AN URSR (for Bondarchuk).
(Ukraine--Geology, Stratigraphic)

MOLYAVKO, Grigoriy Ivanovich [Moliavko, H.I.]; KAPTARENKO-CHERNOUSOVA,
O.K., doktor geol.-mineral.nauk, otv.red.; CHEKHOVICH, M.Ya.,
red.; LIBERMAN, T.R., tekhn.red.

[Neocene of the southern Ukraine] Neogen pivdnia Ukrainy. Kyiv.
Vyd-vo Akad.nauk URSR, 1960. 206 p. (MIRA 14:3)
(Ukraine—Geology, Stratigraphic)

MOLYAVKO, G.I. [Moliavko, H.I.]

G.P. Mikhailovskii; on the 90th anniversary of his birth. Geol.
zhur. 20 no. 4:94 '60. (MIRA 14:4)
(Mikhailovskii, Georgii Pavlovich, 1870-1912)

BELEVTSSEV, Ya.N.; POLENKO, V.Yu.; NOTAROV, V.D.; MOLYAYKO, G.I.; MEL'NIK,
Yu.P.; SIROSHTAN, R.I.; DOVGAN', M.N.; CHERNOVSKIY, M.I.;
SHCHERBAKOVA, K.F.; ZABORUYKO, L.G.; GOROSHNIKOV, B.I.;
AKIMENKO, N.M.; SEMERGEYEVA, Ye.A.; KUCHER, V.N.; TAKHTUYEV,
G.V.; KALYAYEV, G.I.; ZARUBA, V.M.; NAZAROV, P.P.; MAKSIMOVICH,
V.L.; STRUYEVA, G.M.; KARSHENBAUM, A.P.; SKARZHINSKAYA, T.A.;
CHEREDNICHENKO, A.I.; GERSHOYG, Yu.G.; PITADE, A.A.; RADUTSKAYA,
P.D.; ZHILKINSKIY, S.I.; KAZAK, V.M.; KACHAN, V.G.; STRYGIN,
A.I., red.; LADIYEVA, V.D., red.; ZHUKOV, G.V., red.; YEPATKO,
Yu.M., red.; SHCHERBAKOV, B.D., red.; SLENZAK, O.I., red.isd-va;
RAKHLINA, H.P., tekhn. red.

[Geology of Krivoy Rog iron-ore deposits] Geologiya Krivorozhskikh
zhelezorudnykh mestorozhdenii. Kiev, Izd-vo Akad. nauk USSR.

Vol.1. [General problems in the geology of the Krivoy Rog Basin.

Geology and iron ores of the deposits of the "Ingulets,"

Rakhmanovo, and Il'ich Mines] Obshchie voprosy geologii Krivbassa.

Geologicheskoe stroenie i zheleznye rudy mestorozhdenii rudnikov

"Ingulets," Rakhmanovskogo i im. Il'icha. 1962. 479 p.

(Krivoy Rog Basin--Mining geology)

(MIRA 16:3)

(Krivoy Rog Basin--Iron ores)

BLELVTSEV, Ya.N.; ZAGORUYKO, L.G.; KALYAYEV, G.I.; MOZYAVKO, G.I.; SKURIDIN, S.A.;
STRYGIN, A.I.; FEDYUSHIN, S.Ye.; FOMENKO, V.Yu.

Metallogenetic features of the Ukrainian iron-ore province. Zakonom.
razm. polezn. iskop. 5:82-109 '62. (MIRA 15:12)

1. Institut geologicheskikh nauk AN Ukraineskoy SSR.
(Ukraine--Ore deposits)

ZAMORII, P. K.; MOLYAVKO, G. I.

Status of the boundary between the Tertiary and Quaternary
in the Ukrainian S.S.R. Trudy Kom. chetv. per. 20:170-172
'62. (MIRA 16:1)

(Ukraine—Geology, Stratigraphic)

MOLYAVKO, G.I. [Moliavko, H.I.]

Nikolai Ivanovich Andrusov; on the 100th anniversary of his birth.
Geol.shur. 22 no.1:113 '62. (MIRA 15:2)
(Andrusov, Nikolai Ivanovich, 1961-1924)

BOIMARCHUK, V. G., MOLYAVKO, G. I., and SYABRYAY, V. T.

"Methods of drawing up paleogeographic maps and their significance for mineral prospecting"

report to be submitted for the United Nations Conference on the Application of Science and Technology for the Benefit of the Less Developed Areas - Geneva, Switzerland, 4-20 Feb 61.

BARANOVA, N.M.; BASS, Yu.B.; BOGDANOVICH, V.V.; VIL'GOS, Ye.F.;
 GRAZHDANTSEV, I.I.; GRYAZNOV, V.I.; GUTOVA, Ye.D.;
 KABRIZON, V.M.; MOLYAVKO, G.I.; MOROKHOVSKAYA, M.S.;
 NOSOVSKIY, M.F.; ROMODANOVA, M.P.; SOSNOV, A.A.;
 SHEVCHENKO, Ye.S.; USENKO, I.S.; Primalni uchastiy:
 BONDAR', A.G., inzh.-gidrogeolog; SACHENKO-SAKUN, V.M.,
 nt. topograf; SHELUKHINA, A.V., st. tekhnik-geolog;
 STOPIK, M.A., st. tekhnik-geolog; RYUTOVSKAYA, E.A.,
 tekhnik; BETEKHIN, A.G., akademik, glav. red. (deceased)

[Nikopol' manganese-ore basin] Nikopol'skii margantsevo-
 rudnyi bassein. Moskva, Izd-vo "Nedra," 1964. 534 p.
 (MIRA 17:6)

1. Institut geologicheskikh nauk AN Ukr.SSR (for Baranova, Molyavko, Romodanova, Usenko).
2. Nauchno-issledovatel'skiy institut geologii Dnepropetrovskogo gosudarstvennogo universiteta (for Gryaznov, Nosovskiy).
3. Trest "Dneprogeologiya" (for Bogdanovich, Kabrizon).
4. Trest "Kiyevgeologiya" (for Bass).
5. Trest "Nikopol'-Marganets" (for Vil'gos, Grazhdantsev, Sosnov).

L 05180-67 INT(M)/EXP(1) RM
ACC NR: AP7000744

SOURCE CODE: UR/0079/66/036/005/0930/0937

SHOKOL, V. A., MOLYAVKO, L. I., DERKACH, G. I., Institute of Organic Chemistry,
Academy of Sciences Ukrainian SSR

Reaction of Compounds of Trivalent Phosphorus with N-Chloramides of
Acids. I. Interaction of Phosphites and Triphenylphosphine with N-Chloro-N-
alkylsulfamides

Moscow, Zhurnal Obshchey Khimii, Vol 36, No 5, 1966, pp 930-937

Abstract: In the reaction of N-chloro-N-methylarylsulfamides with trialkyl-
or alkyl diaryl phosphites, there is an Arbuzov rearrangement, forming diesters
of N-alkylamidophosphoric acids. The diesters are colorless viscous liquids
or low-melting crystalline substances, which yield N-alkylarylsulfamides when
boiled with aqueous alcohol solutions of hydrochloric acid. Triphenylphosphine,
reacting with N-chloro-N-methylarylsulfamides, gives N-methylarylsulfonamidic-
triphenylphosphonium chlorides. They are all readily hydrolyzed by atmospheric
moisture or under the action of water or alcohol, yielding complex compounds
of triphenylphosphine oxide with N-methylarylsulfamides $ArSO_2N(CH_3)H...OP(C_6H_5)_3$.
When the phosphonium salts are heated to 90-120°, they split off an alkyl halide,
yielding triphenylphosphazonesulfonylaryls. The infrared spectra of the compounds
obtained are discussed. Orig. art. has: 1 figure and 4 tables. [JPRS: 37,023]

TOPIC TAGS: organic amide, organic sulfur compound, organic phosphorus compound
SUB CODE: 07 / SUBM DATE: 19Apr65 / ORIG REF: 011 / OTH REF: 005
Card 1/1

MAKHACH, A.S., KUROCHYA, V.P., PAP, A.M., MOLYAVKO, L.M.

Weathering crust of the crystalline foundation rock in the area
of Grodno. Dokl. AN BSSR 4 no. 7: 307-310 JI '60.
(MIRA 13:8)

1. Institut geologicheskikh nauk AN BSSR.
(Grodno District--Petrology)

MAKHACH, A.S.; KUROCHKA, V.P.; PAP, A.M.; MOIYKO, L.M.

Some features of the distribution of trace elements in rocks of the crystalline bedrock and the overlying weathering surface in the vicinity of Lososno and Glebovichi (Grodno Province). Dokl. AN BSSR 4 no.9:387-389 8 '60. (MIRA 13:9)

1. Institut geologicheskikh nauk AN BSSR.
(Grodno Province--Trace elements)

S/142/61/004/004/013/018
E192/E382

9,3273 (1040, 1159)

AUTHORS: Skorik, Ye.T. and Molyavko, M.A.

TITLE: A possibility of shifting the frequency of oscillations

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy, Radiotekhnika, v. 4, no. 4, 1961, 486 - 488

TEXT: Modulator devices producing frequency-shift or spectrum-shift of a signal are comparatively new systems. Such modulators, based on linear ferrites or mechanical devices, can be used at UHF. The authors investigated the phase-shift method developed in Ref. 6 (B.B. Shteyn and N.A. Chernyak - Svyaz'izdat, 1959). The method was used to design a UHF modulator operating at centimetre waves. The modulator is based on the waveguide junction shown in Fig. 1. The symmetrical arms, 1, 2, 3 and 4, of this junction contain crystal diodes which change sinusoidally the reflection coefficient of a given arm when a low-frequency voltage signal is applied to them. The waves reflected from the diodes excite waves in the output

Card 1/K₃

31992
S/142/61/004/004/013/018
E192/E382

A possibility of

waveguide of the system. The input wave is polarized in such a manner that its energy is equally divided between all the symmetrical arms. A condition of ideal operation of the system is that the output waveguide should receive the waves with a suitable relationship between the phases and amplitudes. This is achieved by placing the diodes (as shown in the figure) in relation to the axis of the junction and by adjusting the phase of the modulating signal. The modulation system, where the diodes are supplied from two generators and where the depth of modulation can be adjusted independently, is shown in Fig. 2; the diodes are matched in pairs. The idea of Fig. 1 was employed to construct a practical modulator, in which the main waveguide was cylindrical and where a circularly polarized H₁₁ wave was propagating. The modulator is comparatively complex but it permits attainment of comparatively large frequency shifts and has a wide bandwidth.

Card 2/43

31992

S/142/61/004/004/013/018
E192/E382

A possibility of

There are 3 figures and 8 references: 6 Soviet-bloc and 2 non-Soviet-bloc. The two English-language references mentioned are: Ref. 1 - An adjustable waveguide phase-changer, PIRE, 1947, 35, No. 12, 1489; Ref. 3 - P.J. Allen and R.D. Tompkins - PIRE, 1959, 47, no. 7, 1321.

ASSOCIATION:

Kafedra teoreticheskikh osnov radiotekhniki
Kiyevskogo ordena Lenina politekhnicheskogo
instituta (Department of Theoretical Principles of
Radio-engineering of Kiev Order of Lenin
Polytechnical Institute)

SUBMITTED:

June 17, 1960 (initially)
November 23, 1960 (after revision)

Card 3/Kg

MOLYAVKO, Vera Viktorovna; KRASNYANSKAYA, T.M., red.; FREGER, D.P.,
red. 1st-vol; GVIRTS, V.L., tekhn. red.

[Consolidation of the preparatory and cutting shops;
experience of the "Pervomaiskaya" Clothing Factory in
Leningrad] Ob"edinenie podgotovitel'nogo i raskroinogo
tsekhov; opyt Leningradskoi shveinoi fabriki "Pervomaiskaya."
Leningrad, 1962. 18 p. (Leningradskii dom nauchno-tekhnicheskoi
propagandy. Obmen peredcvym opytom. Seriya: Shveinaia pro-
myshlennost', no.3) (MIRA 16:3)
(Leningrad—Clothing industry)

MOLYAVKO, V.V.; ARSENT'YEVA, K.A.

Consolidation of the preparatory and cutting shops. Shvein.prom.
no.215-7 Mr-Ap '62. (MIRA 154)
(Leningrad—Clothing industry)

ODEL'SKIY, E.Kh., prof., doktor tekhn. nauk, zasl. deyatel' nauki i tekhniki BSSR, red.; MOLYBOSHO, V.A., red.; MOLIBOSHO, V.A., red.; NEKHAY, V.T., red.; DUBOVIK, A.P., tekhn. red.

[Proceedings of the Interuniversity Conference on Problems of Heating Residential and Public Buildings] Trudy Mezhvuzovskoi nauchnoi konferentsii po problemam otopleniya zhilykh i obshchestvennykh zdaniy, Minsk. 1962. Minsk, Izd-vo MVSS i PO BSSR, 1962. 285 p. (MIRA 15:11)

1. Mezhvuzovskaya nauchnaya konferentsiya po problemam otopleniya zhilykh i obshchestvennykh zdaniy, Minsk, 1962. (Heating—Congresses)

MOLYUK, Ye.D.

Effect of levomycetin on the respiration, pyruvic dehydrogenase and lactic acid in dysenteric bacteria. Antibiotiki, no.12:1117-1120 (MIRA 15:2)
D '61.

1. Ki:revskiy nauchno-issledovatel'skiy institut epidemiologii i mikrobiologii.
(SHIGELLA PARADYSENTERIAE) (LEVOMYCETIN)
(PYRUVIC DEHYDROGENASE) (LACTIC ACID—PHYSIOLOGICAL EFFECT)

ZHALKO-TITARENKO, V.P.; MOLYUK, Ye.D.

Modification of the test tube for the study of dehydrogenases by
Thunberg's method. Lab.delo 7 no.10:60-61 0 '61. (MIRA 14:10)

1. Otdel obshchey mikrobiologii (sav. - prof. S.S.Dyachenko) Kiyevskogo
instituta epidemiologii i mikrobiologii.
(DEHYDROGENASES) (LABORATORIES--APPARATUS AND SUPPLIES)

MOLYUK, Ye.D. [Moliuk, IE.D.]

Dependence of the activity of some dehydrogenases of dysenterial bacteria on the concentration of methylene in experiments after Tunberg. Mikrobiol. zhur. 23 no.6:45-48 '61. (MIRA 15:4)

1. Kiyevskiy institut epidemiologii i mikrobiologii.
(SHIGELLA DYSENTERIAE) (DEHYDROGENASE)
(METHYLENE BLUE)

MOLYUKOV, G.(Engineer)

AID - P-51

Subject : USSR/Aeronautics
Card : 1/1
Author : Molyukov, G., Engineer
Title : Second, But Unimproved Edition of a Textbook
Periodical : Vest. vozd. flota 3, 76 - 80, March 1954
Abstract : This is a review and appraisal of a textbook, "Aircraft Designs", by Shul'zhenko, M. N., 2d edition, 1953. The reviewer criticizes this 2d edition because a few mistakes of the 1st edition were not corrected. He enumerates all mistakes in his review.
Institution : None
Submitted : No date

MDLYUKOV, G.

AID P - 1993

Subject : USSR/Aeronautics

Card 1/1 Pub. 135 - 17/20

Author : Molyukov, G., Engineer

Title : ~~XXXXXXXXXX~~
The works of Tsiolkovskiy, K. Ye., on aerodynamics
and jet flight apparatus

Periodical : Vest. voz. flota, 5, 86-91, My 1955

Abstract : The author reviews the first two volumes of
Tsiolkovskiy's works now being published by the
Academy of Sciences of the USSR.

Institution: None

Submitted : No date

MOLYUKOV, G., Insh.

the Western Siberian Territorial Administration of the Civil Air
Fleet is lagging. Grazhd. av. 12 no.12:28-29 D '55. (MIRA 11:6)
(Siberia, Western--Aeronautics, Commercial)

MOLYUKOV, G., inzhener.

Founder of rocket dynamics and astronautics; on the 20th anniversary
of K.E.Tsiolkovskii's death. Grashd.ev. 12 no.5:3-4 S '55.
(MLRA 10:7)

(Rockets (Aeronautics))
(Tsiolkovskii, Konstantin Eduardovich, 1857-1935)

MOLYUKOV, I.D.

24753. MOLYUKOV, I.D.

Prodol'nye kolebaniya prismaticeskikh stershey. Uchen. Zapiski

* UNIVERSITY

Kazakh. Gos. In-ta In. Kirova. T. XII, 1949 S. 86-90

SO: Letopis' No. 33, 1949

X Rethatched Letopis'

MOLYUKOV, I.D.

On rock displacement from the point of view of the theory of limit
equilibrium. Izv.AN Kazakh.SSR.Ser.astron., fiz., mat. 1 mekh.
no.129:58-66 '53. (MLRA 9:5)

(Rocks)

SOV/124-58-4-4627

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 4, p 138 (USSR)

AUTHOR: Molyukov, I. D.

TITLE: Certain Problems of Rock Slip Over Underground Workings
(Nekotoryye voprosy sdvizheniya gorn'kh porod nad podzemnymi
vyrabotkami)

PERIODICAL: Izv. AN KazSSR. Ser. matem. i mekhan., 1956, Nr 5 (9).
pp 105-108

ABSTRACT: The process of rock slip over underground workings is considered as a problem of the dynamic balance of a heavy plastic semiplane. The article presents the equations of motion for a particular case when the components of the acceleration are constant both on the surface and in the whole continuous body of the medium under consideration. The system of the equations of motion for this case is brought to the form of differential equations which describe the state of ultimate stress of the cohesionless matter.

Card 1/1

1. Underground structures
2. Rock--Stresses
3. Mathematics

I. V. Fedorov

MOLYUKOV, I.D.

ABDILASHIKOV, V.P.; MC MUKOV, I.D.

Forms of stable semiarches and arches. Inv. AN Kazakh. SSR. Ser.
mat. 1 nekh. no. 6:27-32 '57. (MIRA 11:4)
(Arches)

MOLYUKOV, I.D.
IZHAKAR, F.D.; *MOLYUKOV, I.D.*

Prominent mathematician and mechanician. Vest. AN Kazakh. SSR 14
no. 3:44-49 Mr '58. (MIRA 11:5)
(Somov, Iosif Ivanovich, 1815-1876)

MOLYUKOV, I.D.; SAPA, V.A.

Tensor form of motion equations for a variable mass system.
Izv. AN Kazakh. SSR. Ser. nat. i mekh. no. 7:89-94 '59.
(MIRA 12:5)
(Motion) (Differential equations, Partial)

MOITYUKOV, I.D.; KARINSKIY, S.Yu.

Shapes of stable arches and semiarches. Izv. AN Kazakh SSR.
Ser.mat. i mekh. no.7:95-101 '59. (MIRA 12:5)
(Arches)

MOLIUKOV, I.D.

Calculation of blocks of rock of rectangular cross section.
Izv. AN Kaz. SSR. Ser. mat. i mekh. no.9:57-64 '61. (MIRA 14:3)
(Strains and stresses)
(Stone)

MOLYUKOV, I. D.

a. Research of the Department of Theoretical Mechanics at KAZAN State University
iment S. M. KIROV in the Field of Mechanics. p. 116

b. Application of the Limit-equilibrium Theory to the Solution of the Problems
Connected with Mechanics of Rocks. p. 116

TRANSACTIONS OF THE 2ND REPUBLICAN CONFERENCE ON MATHEMATICS AND MECHANICS
(TRUDY VIROBOY KESFUBLIKANSTY KONFERENTSIH PO MATEMATIKE I MEKANIKE), 100
pages, published by the Publishing House of the "S KAZAN REP, ADAMATA, USSR, 1962

MOLYUKOV, I.D.

Lev Abramovich Vulis; on the occasion of his 50th birthday. Insh.-
fiz.shur. 5 no.9:102-104 S '62. (MIRA 15:8)
(Vulis, Lev Abramovich, 1912-)

LEK'YANOV, A.T.; MOLYUKOV, I.D. (Alma-Ata)

"Solution of problems of limit equilibrium of loose media by electrical analogy".

report presented at the 2nd All union Congress on Theoretical and Applied Mechanics, Moscow, 29 Jan 5 Feb 64.

LUK'YANCH, A.P.; MEL'YUKOV, I.D.

Solution of problems of the equilibrium threshold of loose
materials by the mathematical modeling method. Gen. fund.
i mekh. grun. 7 no. 6:9-11 '68. (MFA 18:12)

L 22102-66 EWT(d)/T/EWP(1) LJE(a)
ACC NR: AP6012664

SOURCE CODE: UF/0031/65/000/011/0035/0039

AUTHOR: Zherebyat'yev, I.P. (Candidate of physical and mathematical sciences); Luk'-
ynnov, A.T. (Candidate of physical and mathematical sciences); Molyukov, I.D. (Candi-
date of physical and mathematical sciences); Pustyl'nikov, L.M.

CRG: none

TITLE: Numerical solution of some problems in mechanics and physics on analog com-
puters

SOURCE: AN KazSSR. Vestnik, no. 11, 1965, 35-39

TOPIC TAGS: mathematic conference, data processing conference, analog computer, com-
puter circuit, approximation, differential equation

ABSTRACT: This article is an abridgment of a paper given at the Second All-Union
Conference on Computer Mathematics, 22-26 January 1965 in Moscow. The authors propose
a method of static (discrete) modeling based on using an electric circuit for repro-
ducing a finite difference approximation of the initial differential equations. As
an example of application of the method, a non-stationary equation of thermal conduc-
tivity with phase transitions (melting, evaporation) is considered, taking the temper-
ature relationship of the thermophysical properties of the material into account. The
equations and electric circuit are given. Solution of an equation for non-stationary
diffusion of a gas in a liquid in the presence of a chemical reaction of fractional
order is considered as well as an example of solving hyperbolic equations. Orig. art.
Card 1/2

L 22102-66

ACC NR: AP6012664

has: 3 figures and 15 formulas. [JPRS]

SUB CODE: 09, 12 / SUBM DATE: none / ORIG REF: 005 / OTH REF: 001

Card 2/2 BLG

KABIYEV, T.; FASMAN, A.B.; MOLYUKOVA, N.I.; SOKOL'SKIY, D.I., akademik

Promotion of a skeletal nickel catalyst by molybdenum. Dokl.
AN SSSR 159 no.5:1087-1090 D '64 (MIRA 18:1)

1. Kazakhskiy gosudarstvennyy universitet im. S.M. Kirova.
2. AN KazSSR (for Sokolovskiy).

ACC NR: AP7004663

(A,N)

SOURCE CODE: UR/0076/66/040/008/1758/1765

AUTHOR: Fasman, A. B.; Molyukova, N. I.; Kabiye, T.; Sokol'skiy, D. V.; Chernousova, K. T.

ORG: Kazakh State University im. S. M. Kirov (Kazakhskiy gosudarstvennyy universitet)

TITLE: Modification of skeletal nickel catalyst with transition metal admixtures.
Part 2: Electrolytic oxidation of hydrogen and catalytic hydrogenation on skeletal nickel-chromium alloys

SOURCE: Zhurnal fizicheskoy khimii, v. 40, no. 8, 1966, 1758-1765

TOPIC TAGS: nickel alloy, chromium alloy, hydrogenation, anodic oxidation

ABSTRACT: The paper examines the effect of adding chromium to a skeletal nickel catalyst containing 50 wt. % Al during the electrolytic oxidation of hydrogen on ceramic diffusion electrodes and in a catalytic hydrogenation reaction. Alloying with chromium was found to lower the activity of skeletal nickel catalyst during the electrooxidation of hydrogen in alkaline electrolytes and during hydrogenation of potassium maleate and o-nitrophenol. The hydrogenation rate decreases upon addition of small amounts of Cr, then increases, reaching a maximum on a catalyst containing 5% Cr, and finally decreases monotonically. A study of the phase composition of the Ni-Cr-Al system showed that up to 30 wt. % Cr the system contains the compounds NiAl_3 and Ni_2Al_3 . An increase in the chromium content of the alloy leads to the formation of two new phases equivalent in microhardness to the compounds Cr_3Al_2 and CrAl_4 . An

Card 1/2

UDC: 541.128

ACC NR: AP7004663

analogy is demonstrated in the kinetics and mechanism of the processes of anodic oxidation, cathodic evolution of hydrogen, and catalytic hydrogenation on nickel-chromium alloys. Orig. art. has: 9 figures and 2 tables.

SUB CODE: 11,07/ SUBM DATE: 28Jan65/ ORIG REF: 024/ OTH REF: 008

Card 2/2

MOLZHANINOV, Ye.V.

Comparative results of surgical and electrodiathermocoagulation
therapy for eroded ectropions. Akush. i gin. 36 no.3:62-65 My-Je
'60.. (MIRA 13:12)

(UTERUS—TUMORS)

(ELECTROSURGERY)

MOLZHANINOV, Ye.V., assistant

Pneumatic bandage for increasing labor activity. Akush.i gin.
no.5135-38 '61. (MIRA 15:1)

1. Iz akushersko-ginekologicheskoy kliniki (zav. - prof. P.P.
Sidorov) Stalinskogo meditsinskogo instituta.
(OBSTETRICS--APPARATUS AND INSTRUMENTS)

MOLZHANINOV, Ye. V. (g. Stalino-3, Kalinovka, ul. ix. Donbassa, 2-6, kv. 9)

Evaluation of diathermosurgical of glandular and muscular hyper-
plasias of the cervix uteri. Vop. onk. 7 no.7:54-58 '61.
(MIRA 15:2)

1. Iz. akushersko-ginekologicheskoy kliniki (zav. - prof. d-r med.
nauk P. P. Sidorov) Stalinskogo meditsinskogo instituta (dir. -
doks. A. M. Ganichkin) na baze klinicheskoy bol'nitsy imeni M. I.
Kalinina (glavn. vrach - I. N. Golub).

(UTERUS--DISEASES) (ELECTROSURGERY)

MOLZHANINOV, Ye.V.

Treatment of chronic endocervicitis and erosions of the cervix uteri
by deep laminar diathermocoagulation. Sov. med. 25 no.9:115-118 S '61.
(MIRA 15:1)

1. Is akushersko-ginekologicheskoy kliniki (sav. - prof. P.P.Sidorov)
Stalinskogo meditsinskogo instituta (dir. - dotsent A.M.Ganichkin)
na baze oblastnoy klinicheskoy bol'nitsy imeni I.M.Kalinina (glavnyy
vrach - dotsent B.A.Shaparenko).
(UTERUS DISEASES) (ELECTROSURGERY)

MOLZHANINOV, Ye.V., assistant

Immediate and late results of treating chronic endocervicitis
and erosions of the cervix uteri with conical diathermoexcision.
(MIRA 15:11)
Akush.i gin. no.1:87-91 '62.

1. Iz onkologicheskoy kliniki (zav. -- prof. P.P.
Sidorov) Donetskogo meditsinskogo instituta.
(UTERUS--DISEASES) (ELECTROSURGERY)

MIROSHNICHENKO, V.P. (Donetsk, Universitetskaya ul., 30, kv.5): MOLZHANIROV,
Ye.V.; KOZHEMYAKINA, V.V.

Treatment in chronic endocervicitis and glandular and muscular
hyperplasia of the cervix uteri with diathermy excision. Vop.
onk. 10 no.1:82-87 '64. (MIRA 17:11)

1. Iz kafedry akusherstva i ginekologii No.1 (zav. kafedroy - dotsent
V.P. Miroshnichenko, nauchnyy konsultant - prof. doktor med. nauk
P.P. Sidorov) Donetskogo meditsinskogo instituta (rektor - prof.
doktor med. nauk A.M. Garichkin) na baze Donetskoy oblastnoy bol'-
nitsy imeni M.I. Kalinina (glavnyy vrach - P.A. Koroš').

MOBANTU, Valer, ing.

Synthetic fibers of high quality. St at Teh Buc 14 no.12:
6 D'62.

ROMANU, Valer, ing.

Synthetic fibers of high qhality. St si Teh Buc 14
no.12:6 D'62.

1. Chief Technologist, Section of Polyamides, Savinesti
Plant.

GRUSHEVOY, V.G.; MOMAREV, V.S.; SEMENOV, A.I.; TATARINOV, P.M.

Nikolai Ivanovich Nakovnik, 1895- . Sov.geol. 8 no.11:
170-171 N '65. (MIRA 1961)

STANYUKOVICH, K.P., prof.; MOMAROV, V.N., zhurnalist

A new concept of the universe. Zem. i vesl. 1 no.1:82-83 Ja-F '65.
(MIRA 18:7)

MOMBELLI, T.P.

LAZAREVA, S.Ye., kandidat tekhnicheskikh nauk; IVANOVA, A.P., kandidat
tekhnicheskikh nauk; MOMBELLI, T.P., starshiy nauchnyy sotrudnik.

Method of testing the quality of flax combs with an instrument.
tekst.prom.14 no.12:42-45 D⁵⁴.
(Flax --Testing) (MIRA 8:2)

KOMBELLI, T.P.

Combing long picked flax fiber. Tekst.prom. 15 no.11:25-28 N '55.
(MLRA 9:1)

1. Starshiy nauchnyy sotrudnik Tekstil'.
(Flax) (Combing)

MONBELL, T.P., starshiy nauchnyy sotrudnik; SAVOSINA, M.S., mladehiy nauchnyy sotrudnik.

Industrial testing of an experimental specimen GChD-1 machine for long flax fiber. Tekst.prom. 18 no.4:17-21 Ap '58. (MIRA 11:4)
(Combining machines--Testing)

MONBELLI, T.F., starshiy nauchnyy sotrudnik; SAVOSINA, M.S., mladshiy nauchnyy sotrudnik

Characteristics of the processing of long flax fibers in its preparation for spinning with the addition of the GChD-2 combing machine in the technological system. Nauch.-issl.trudy TSNITLV (MIRA 16:10)
17:65-98 '62.

MONBELL, T.P., starshiy nauchnyy sotrudnik; GAV. MIRA, H.S., nauchnyy
nauchnyy sotrudnik; Irinikala ushastoye. BAKANDIA, M.I., nauchnyy
nauchnyy sotrudnik

Use of the comings from GCHQ combers for the manufacture of low
yarn. Nauch.-issl.trudy TSNIIIV 15:43-42 '61. (MIRA 18:4)

BULGARIA

Col. & Doctor, Candidate of Medical Sciences IV. POPCHEV, Major K. KIRCHEV and Lt. Colonel. STOYANOV

Treatment of Clavicular Fractures.

Sofia, Yevgeny Vozdvyzhenko Bulg. Vol 15, No 1, Feb 1963; pp 10-16.

Abstract [Incl. Summary in Russian] Of 562 patients with clavicular fractures treated in the traumatologic clinic of the Military Medical Academy 1959-1962, only 61 (10.5%) were treated surgically, rest con. conservatively. Of surgical methods, intramedullary osteosynthesis is generally considered best. "Cochilage" [wire bracing?] is definitely pernicious despite its wide use at present in Bulgaria. Much clinical and statistical detail, authoritative polemical attitude. Six roentgenograms, 4 tables no references.

Transplantation of Organs and Tissues

BULGARIA

KOPCHEV, Iv., Col.; KUNEV, K., Lt. Col.; and MONCHEV, M., Lt. Col.; Army Medical Service

"Rejection of Bone Homotransplants."

Sofia, Voenno Meditsinsko Delo, Vol 21, No 2, 1966, pp 21-25

Abstract [authors' Russian summary, modified]: The problem of the rejection of bone homotransplants is discussed on the basis of 106 observed patients. Eleven of them showed a series of general and local reactions indicating the tendency of the organism to reject a biologically foreign body such as a homotransplant. A number of measures are proposed for improving the acceptance by the organism of a homotransplant, and the results of these measures are described. The problems of rejection by the organism and of biological incompatibility are investigated only from the clinical point of view. Nine Soviet-bloc references.

1/1

MOMCHEVA, Liliana, inzh.; ASENOV, Krum, inzh.

Extraction of coal-tar bitumens, and their application in
asphalt road construction. Stroitelstvo 9 no.5:26-28 S-O '62.

POPOV, B. KOKCHILOV, P.

Hydraulic studies of suction chambers in the irrigation and drainage systems. Izv Inst khidro melior 5:53-76 '63

Hydraulic studies of outlet installations in the irrigation and drainage systems. Ibid.:99-123